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2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

401 Castro Street
Mountain View, CA 94041-2007
T 650.625.8100
F 650.625.8110

AIG Bldg. 14F
1-1-3 Marunouchi
Chiyoda-ku Tokyo 100-0005
Japan

T 03.5220.0200
F 03.5220.0222

www.sughrue.com

December 13, 2004

MAIL STOP PCT
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP03/07087
-filed June 4, 2003

Re: Application of Yoshiyuki TANAKA, Katsutoshi YAMANAKA and
Eiji WATANABE
PWM INVERTER CONTROL APPARATUS AND CONTROL METHOD
Assignee: KABUSHIKI KAISHA YASKAWA DENKI
Our Ref: Q85279

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- four (4) sheets of drawings (figs. 1-4).
- Notification Concerning Submission or Transmittal of Priority Document.
- a copy of the executed Assignment and PTO 1595 form.
- an Information Disclosure Statement, International Search Report, a PTO/SB/08 A & B (modified) listing the ISR references, and a copy of each reference cited in the ISR.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



BASED ON NATIONAL STAGE OF PCT/JP03/07087
Attorney Docket No.: Q85279
Page 2

The Government filing fee is calculated as follows:

| | | | | | | | | | |
|----------------------------------|-----------|---|----|---|----------|---|---------|---|------------------|
| Total claims | <u>12</u> | - | 20 | = | | x | \$18.00 | = | \$0.00 |
| Independent claims | <u>4</u> | - | 3 | = | <u>1</u> | x | \$88.00 | = | \$200.00 |
| Base Fee | | | | | | | | | \$1000.00 |
| Multiple Dependent Claim Fee | | | | | | | | | \$360.00 |
| TOTAL FILING FEE | | | | | | | | | <u>\$1560.00</u> |
| Recordation of Assignment | | | | | | | | | <u>\$ 40.00</u> |
| TOTAL FEE | | | | | | | | | <u>\$1600.00</u> |

Checks for the statutory filing fee of \$1560.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan | 2002-171256 | June 12, 2002 |

Since 30 months from the earliest priority application fell on Sunday, December 12, 2004, the entry of National Stage on the following Monday, December 13, 2004 is timely.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Darryl Mexic".
Darryl Mexic
Registration No. 23,063

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: December 13, 2004